NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filled (insert date) are:	
A not objected to by the Draftperson under 37 CFR 1.84	
	.152 as indicated below. The Examiner will require submission of new, corrected
drawings who necessary. Corrected drawings must be submitted according to	
1. DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings:	7. SECTIONAL VIEWS, 37 CFR 1.84(h)(3)
Black ink. Color.	Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s)	Sectional designation should be noted with Arabic or
Pencil and non-black ink is not permitted. Fig(s)	Roman numbers. Fig.(s)
2. PHOTOGRAPHS. 37 CFR 1.84(b) ———————————————————————————————————	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
3 full-tone sets are required. Fig(s)	Words do not appear on a horizontal, left-to-right fashion when
Photographs not properly mounted (must brystol board or	page is either upright or turned, so that the top becomes the right
photographic double-weight paper). Fig(s)	side, except for graphs. Fig.(s)
Poor quailty (half-tone). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)
3. TYPE OF PAPER 37 CFR 1.84(e)	9. SCALE, 37 CFR 1.84(k)
Paper not flexible strong, white and durable.	Scale not large enough to show mechanism without crowding
	when drawing is reduced in size to two-thirds in reproduction.
Fig.(s) Fig.(s) Hrasures, alterations, overwritings, interlineations.	Fig.(s) 10.CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1 84(1)
folds, copy machine marks not acceptable. (too thin)	
Mylar, vellam paper is not acceptable (too thin).	Lines, numbers & letters not uniformly thick and well defined, clean, durable and blook (poor line quality).
Fig(s)	(rig (s)
4. SIZE OF PAPER. 37 CER 1 84(for Acceptable sizes)	H. SHADING: 37 CFR Lo4(m)
1 21.0 cm by 29.7 cm (DIN size A4)	Selid black oreas pale. Fig (s)
21 6 cm by 27 9 cm (8 1/2 c or menes)	- Solid black shading not permitted, big as)
All drawings sheets not the same size	- Shade lines, pale rough and blurred Fig.(s)
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
5. MARGINS. 37 CFR 18.4(g): Acceptable margins:	CFR J: 48(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference haracters not plain and legible.
SIZE: A4 Size	10E(a) 3 - 8
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figure logends are poor. Fig.(s)
SIZE 8 1/2 x 11 Margins not acceptable. Figures. Top (T) Right (R) Bottom (B)	Numbers and reference characters not oriented in the same
Margins not acceptable. Ingrisic	direction as the view 37 CFR 1.84(p)(3) Fig.(s)
Top (T) Left (L)	Engligh all habet not wed. 37 CFR 1.84(p)(3) Fig (s)
Right (R) Bottom (B)	Numbers, letters and reference characters must be at least
6. VIEWS, CFR 1.84(h)	.32 cm (1/8 (ach) in height. 37 CFR 1 84(p)(3) Fig.(s)
REMINDLR: Specification may require revision to correspond to drawing changes	13. LEAD LINES: 37 CFR 1.84(g)
Views connected by projection lines or lead lines.	Lead lines cross each other. Fig (s)
Fig.(s)	Lead lines missing. Fig.(s)
Partial views, 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS 37 CFR (.480)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)	beginning with number 1 Fig.(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS, 37 CFR 1.84(u)
Fig.(s)	Views not numbered consecutively, and in Abrabic numerals,
Enlarged view not labeled separately or properly.	beginning with number 1. Fig.(s)
Fig.(s)	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated
	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast.
	Fig.(s)
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COMMENTS	
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REMINDER

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Drawing changes may also require changes in the specification, e.g., if Fig. I is changed to Fig. IA, Fig. IB, Fig. IC, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

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Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.